

VIA E-FILE

PATENT APPLICATION
Docket No: 15689.61

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
	) Yukihiro OKUMURA et al.
Serial No.:	) 09/701,705) Art Unit
Filing Date:	) December 1, 2000) 2611
For:	) CHANNEL ESTIMATION DEVICE AND
	) METHOD, DEMODULATION DEVICE AND
	) METHOD, AND FADING FREQUENCY
	) DECISION DEVICE AND METHOD
Confirmation No.:	) 7195)
Examiner:	) Qutbuddin Ghulamali)
Customer No.:	) 022913)

AMENDMENT "E"

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
—Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of January 16, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 29 of this paper.